Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD 10815\$12 Effective October 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 2) (Column 1). TYPE . OR SMALL ENTITY TOTAL CLAIMS 20 RATE FEE RATE FEE FOR OR BASIC FEE NUMBER FILED NUMBER EXTRA BASIC FEE 385.00 770.00 TOTAL CHARGEABLE CLAIMS 20 minus 20= X\$ 9= X\$18=OR 3. INDEPENDENT CLAIMS 0 minus 3 = X43= X86= OR MULTIPLE DEPENDENT CLAIM PRESENT +145= +290= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY SMALL ENTITY (Column 2) (Column-3) (Column 1) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT AMENDMENT RATE TIONAL RATÉ TIONAL AFTER PREVIOUSLY **EXTRA** AMENDMENT FEE FEE PAID FOR Total Minus X\$ 9= X\$18= OR Independent Minus X43 =-X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL TOTAL ADDIT, FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT. RATE TIONAL AMENDMENT RATE TIONAL AFTER PREVIOUSLY. **EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT AMENDMENT ÄFTER **PREVIOUSLY** RATE TIONAL RATE TIONAL **EXTRA AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X43 =X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL ** If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 20, enter "20." ADDIT. FEE

***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.